

-	0	6597682.URPN.	USPAT	2004/01/05 11:06
-	0	6597682.URPN.	USPAT	2004/01/05 11:06
-	0	6597682.URPN.	USPAT	2004/01/05 11:06
-	0	6597682.URPN.	USPAT	2004/01/05 11:06
-	0	6597682.URPN.	USPAT	2004/01/05 11:06
-	0	6597682.URPN.	USPAT	2004/01/05 11:06
-	0	6597682.URPN.	USPAT	2004/01/05 11:06
-	15	("4788543"   "5235598"   "5428613"   "5442809"   "5502725"   "5606561"   "5648967"   "5752193"   "5778316"   "5778318"   "6052369"   "6154648"   "6163697"   "6185196"   "6226279").PN.	USPAT	2004/01/05 11:08
-	6	6226279.URPN.	USPAT	2004/01/05 11:08
-	0	6597682.URPN.	USPAT	2004/01/05 11:08
-	0	6597682.URPN.	USPAT	2004/01/05 11:08
-	15	("4788543"   "5235598"   "5428613"   "5442809"   "5502725"   "5606561"   "5648967"   "5752193"   "5778316"   "5778318"   "6052369"   "6154648"   "6163697"   "6185196"   "6226279").PN.	USPAT	2004/01/05 11:09
-	15	("4534061"   "4868811"   "5012469"   "5276703"   "5491741"   "5502721"   "5537395"   "5544158"   "5590133"   "5598416"   "5673259"   "5729531"   "5790551"   "5901142"   "5903552").PN.	USPAT	2004/01/05 11:10
-	15	("4534061"   "4868811"   "5012469"   "5276703"   "5491741"   "5502721"   "5537395"   "5544158"   "5590133"   "5598416"   "5673259"   "5729531"   "5790551"   "5901142"   "5903552").PN.	USPAT	2004/01/05 11:10
-	5	5903552.URPN.	USPAT	2004/01/05 11:10
-	0	6650623.URPN.	USPAT	2004/01/05 11:10
-	0	6650623.URPN.	USPAT	2004/01/05 11:10
-	0	6650623.URPN.	USPAT	2004/01/05 11:10
-	157	timer with error with transmission	USPAT	2004/01/05 12:27
-	157	timer with error with transmission	USPAT	2004/01/05 13:08
-	11	timer with error with transmission with transmitter	USPAT	2004/01/05 12:29
-	19	timer with error with retransmission	USPAT	2004/01/05 13:11
-	58	(timer with retransmission) and satellite	USPAT	2004/01/05 14:23
-	2	("5920547").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 14:24
-	2	("5778318").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 14:26
-	2	("6141336").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 14:26

-	0	("43898289").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 10:49
-	2	("4398289").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 10:52
-	2	("4630264").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 10:52
-	2	("4672608").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 10:53
-	13	((contention with channel\$1 with request\$1) same ((data message) with channel) same (allocat\$3 assign\$4 config\$7)) and 370/237,230,348,322,449,336.ccls.	USPAT	2004/01/02 11:55
-	2	((contention with channel\$1 with request\$1) same (data with channel) same (allocat\$3 assign\$4 config\$7)) and 370/230.ccls.	USPAT	2004/01/02 11:31
-	6	(contention with channel\$1 with request\$1) same ((data message) with channel) same chang\$3	USPAT	2004/01/02 11:57
-	13	(contention with channel\$1 with request\$1) same ((data message) with channel) same (switch\$3 chang\$3)	USPAT	2004/01/02 12:05
-	19	(contention same data same request same channel) and 370/230,348,322.ccls.	USPAT	2004/01/02 13:08
-	2	("4993023").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 13:08
-	2	("5535206").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 13:09
-	2	("5809252").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 13:09
-	39	satellite same contention same data same channel	USPAT	2004/01/02 13:11
-	23	satellite same contention same data same channel same request\$1	USPAT	2004/01/02 13:31
-	2	("5012469").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 13:16
-	39	satellite same contention same data same channel	USPAT	2004/01/02 13:31
-	5	(satellite same contention same data same channel ) and 370/322,336,348.ccls.	USPAT	2004/01/02 13:32
-	107	(channel same data same (contention control)) and 370/348.ccls.	USPAT; EPO; JPO	2004/01/05 11:05
-	93	(channel same data same (contention control)) and 370/348.ccls.	USPAT	2004/01/05 12:25
-	0	6597682.URPN.	USPAT	2004/01/05 11:06

-	29	((contention with channel) same (data with channel) )and 370/348,449,322,336.ccls.	USPAT; EPO; JPO	2004/01/02 09:14
-	11	((contention with channel with request\$1) same (data with channel) )and 370/348,449,322,336.ccls.	USPAT; EPO; JPO	2004/01/02 09:22
-	4	((contention with channel with request\$1) same (data with channel) same allocat\$3 )and 370/348,449,322,336.ccls.	USPAT; EPO; JPO	2004/01/02 09:22
-	34	((contention with channel with request\$1) same (data with channel) same allocat\$3 )	USPAT; EPO; JPO	2004/01/02 09:23
-	7	((contention with channel with request\$1) with (data with channel) with allocat\$3 )	USPAT; EPO; JPO	2004/01/02 09:30
-	85	contention same data same channel same allocation	USPAT; EPO; JPO	2004/01/02 09:31
-	30	(contention same data same channel same allocation) and satellite	USPAT; EPO; JPO	2004/01/02 09:31
-	18	(contention same data same channel same allocation) and satellite and dynamically	USPAT; EPO; JPO	2004/01/02 09:31
-	1	(contention same data same channel same allocation same dynamically) and satellite	USPAT; EPO; JPO	2004/01/02 09:32
-	5	(contention same data same channel same allocation same satellite)	USPAT; EPO; JPO	2004/01/02 09:34
-	18	(contention same data same channel same (allocat\$3 assign\$4)) and 370/348.ccls.	USPAT; EPO; JPO	2004/01/02 10:00
-	22	(contention same data same channel same (allocat\$3 assign\$4)) and 370/348,322.ccls.	USPAT; EPO; JPO	2004/01/02 10:09
-	26	(contention same (data message) same channel same (allocat\$3 assign\$4)) and 370/348,322.ccls.	USPAT; EPO; JPO	2004/01/02 10:20
-	26	(contention same (data message) same channel same (allocat\$3 assign\$4 config\$7)) and 370/348,322.ccls.	USPAT; EPO; JPO	2004/01/02 10:20
-	351	(contention same (data message) same channel same (allocat\$3 assign\$4 config\$7))	USPAT; EPO; JPO	2004/01/02 10:21
-	115	(contention same (data message) same channel same (allocat\$3 assign\$4 config\$7)) and satellite	USPAT; EPO; JPO	2004/01/02 10:21
-	58	((contention with channel\$1) same ((data message) with channel) same (allocat\$3 assign\$4 config\$7)) and satellite	USPAT; EPO; JPO	2004/01/02 10:23
-	27	((contention with channel\$1 with request\$1) same ((data message) with channel) same (allocat\$3 assign\$4 config\$7)) and satellite	USPAT; EPO; JPO	2004/01/02 10:23
-	61	((contention with channel\$1 with request\$1) same ((data message) with channel) same (allocat\$3 assign\$4 config\$7))	USPAT; EPO; JPO	2004/01/02 10:24
-	800	((contention control)with channel\$1 with request\$1) same ((data message) with channel) same (allocat\$3 assign\$4 config\$7))	USPAT; EPO; JPO	2004/01/02 10:25
-	40	((contention control)with channel\$1 with request\$1) same ((data message) with channel) same (allocat\$3 assign\$4 config\$7)) and 370/348,322,449,336.ccls.	USPAT; EPO; JPO	2004/01/02 10:25
-	38	((contention control)with channel\$1 with request\$1) same ((data message) with channel) same (allocat\$3 assign\$4 config\$7)) and 370/348,322,449,336.ccls.	USPAT	2004/01/02 10:36
-	11	((contention with channel\$1 with request\$1) same ((data message) with channel) same (allocat\$3 assign\$4 config\$7)) and 370/348,322,449,336.ccls.	USPAT	2004/01/02 10:58

-	8	(queue\$1 same high same low same priority) and ((time with slot\$1) same allocation) and (bandwidth with request)	USPAT; EPO; JPO	2003/06/06 14:57
-	1	((((allocat\$3 same (time with slot\$1) same (method\$1 scheme\$1 technique\$1)) and satellite) and (regroup\$3 reorder\$3)) and (terminal\$1 station\$1)) and frame\$1 and chau	USPAT; EPO; JPO	2003/06/06 15:55
-	1	370/337,449,348,336,322.ccls. and ((contention with channel\$1) same ((reserved) with channel\$1)) and satellite and (station\$1 terminal\$1) and chau	USPAT; EPO; JPO	2003/06/06 15:56
-	1	370/337,449,348,336,322.ccls. and ((contention with channel\$1) same ((reserved) with channel\$1)) and satellite and (station\$1 terminal\$1) and chau	USPAT; EPO; JPO	2003/06/06 15:56
-	49	allocat\$3 same (time with slot\$1) same (method\$1 scheme\$1 technique\$1) and chau	USPAT; EPO; JPO	2003/06/06 15:57
-	46	allocat\$3 same (time with slot\$1) same (method\$1 scheme\$1 technique\$1) and (chau with nguyen)	USPAT; EPO; JPO	2003/06/06 15:57
-	5	370/337,449,348,336,322.ccls. and (((contention request) with channel\$1) same ((data traffic) with channel\$1)) and satellite and (chau with nguyen)	USPAT; EPO; JPO	2003/06/06 15:57
-	3984	round with robin	USPAT; EPO; JPO	2003/06/09 08:43
-	148	(round with robin) with allocation	USPAT; EPO; JPO	2003/06/09 08:43
-	5	370/337,347,348,336,322,449.ccls. and (round with robin with allocation)	USPAT; EPO; JPO	2003/06/09 08:46
-	6	(round with robin with allocation) same (benefit\$1 advantage\$1)	USPAT; EPO; JPO	2003/06/09 13:27
-	1	("6366761").PN.	USPAT	2003/06/09 13:28
-	1	("5699355").PN.	USPAT	2003/06/09 13:28
-	1	("6078577").PN.	USPAT	2003/06/09 13:28
-	0	370/337,347,348,336,322,449.ccls. and (cofrequency with contention with channel)	USPAT; EPO; JPO	2003/06/09 13:34
-	0	370/337,347,348,336,322,449.ccls. and (interference with contention with channel)	USPAT; EPO; JPO	2003/06/09 13:34
-	7	370/337,347,348,336,322,449.ccls. and (frequency with contention with channel)	USPAT; EPO; JPO	2003/06/09 13:34
-	940	data same contention same channel\$1	USPAT; EPO; JPO	2003/12/31 12:45
-	154	data same contention same channel\$1 same allocat\$3	USPAT; EPO; JPO	2003/12/31 14:06
-	10	(data same contention same channel\$1 same allocat\$3) and 370/348.ccls.	USPAT; EPO; JPO	2003/12/31 12:45
-	29	data same contention same channel\$1 same allocat\$3 same dynamic\$5	USPAT; EPO; JPO	2003/12/31 14:07
-	4	(data with channel) same (contention with channel) same allocat\$3 same dynamic\$5	USPAT; EPO; JPO	2003/12/31 14:16
-	63	(data with channel) same (contention with channel) same allocat\$3	USPAT; EPO; JPO	2003/12/31 14:22
-	3	(data with channel) same (contention with channel) same allocat\$3 same satellite\$1	USPAT; EPO; JPO	2003/12/31 14:22
-	0	(data with channel) same (contention with channel) same reallocat\$3	USPAT; EPO; JPO	2003/12/31 14:22
-	34	(data with channel) same (contention with channel with request\$1) same allocat\$3	USPAT; EPO; JPO	2003/12/31 14:24
-	14	((data with channel) same (contention with channel)) and 370/348.ccls.	USPAT; EPO; JPO	2003/12/31 14:24
-	56	(contention with channel) and (data with channel) and 370/348,449,322,336.ccls.	USPAT; EPO; JPO	2004/01/02 09:14

L Number	Hits	Search Text	DB	Time stamp
1	1	("5235598").PN.	USPAT	2004/01/06 14:28
-	730	370/337,347,348,336,322,449.ccls. and (bandwith (time with slot)) and (request allocation)	USPAT; EPO; JPO	2003/06/05 09:35
-	416	370/337,347,348,336,322,449.ccls. and ((bandwith (time with slot))same (request allocation))	USPAT; EPO; JPO	2003/06/09 13:29
-	8	370/337,347,348,336,322,449.ccls. and ((bandwith (time with slot\$1))same (request allocation) same satellite same frame)	USPAT; EPO; JPO	2003/06/05 10:05
-	0	370/337,347,348,336,322,449.ccls. and ((bandwith (time with slot\$1))same (request allocation reservation) same satellite same frame)	USPAT; EPO; JPO	2003/06/05 10:23
-	10	370/337,347,348,336,322,449.ccls. and ((time with slot\$1)same (request allocation reservation) same order\$3 same frame) and satellite	USPAT; EPO; JPO	2003/06/05 11:13
-	119	370/337,347,348,336,322,449.ccls. and ((time with slot\$1) and (request allocation reservation) and (reorder\$3 sequenc\$3) and frame) and satellite	USPAT; EPO; JPO	2003/06/05 11:14
-	4	370/337,347,348,336,322,449.ccls. and ((time with slot\$1) and (request allocation reservation) and (reorder\$3) and frame) and satellite	USPAT; EPO; JPO	2003/06/05 11:19
-	8	370/337,347,348,336,322,449.ccls. and ((time with slot\$1) and (request allocation reservation) and frame) and satellite and (rearrang\$3 reorder\$3 resequenc\$3)	USPAT; EPO; JPO	2003/06/05 11:19
-	4	370/337,347,348,336,322,449.ccls. and ((time with slot\$1) same (request allocation reservation) same frame) and satellite and (rearrang\$3 reorder\$3 resequenc\$3)	USPAT; EPO; JPO	2003/06/05 15:35
-	9	370/337,347,348,336,322,449.ccls. and ((time with slot\$1) same (request allocation reservation) same frame) and (rearrang\$3 reorder\$3 resequenc\$3)	USPAT; EPO; JPO	2003/06/05 13:19
-	72	((time with slot\$1) same (request allocation reservation) same frame) and (rearrang\$3 reorder\$3 resequenc\$3)	USPAT; EPO; JPO	2003/06/05 13:10
-	16	((time with slot\$1) same (request allocation reservation) same frame) and (rearrang\$3 reorder\$3 resequenc\$3) and satellite	USPAT; EPO; JPO	2003/06/05 13:10
-	12	((time with slot\$1) same (request allocation reservation) same frame) and (rearrang\$3 reorder\$3 resequenc\$3) and (satellite same (station\$1 terminal\$1))	USPAT; EPO; JPO	2003/06/05 13:10
-	26	370/337,347,348,336,322,449.ccls. and ((time with slot\$1) same (request allocation reservation) same channel\$1) and (contention with data with channel\$1)	USPAT; EPO; JPO	2003/06/05 13:19
-	10	370/337,347,348,336,322,449.ccls. and ((time with slot\$1) same (request allocation reservation) same channel\$1) and (contention with data with channel\$1) and (satellite same (terminal\$1 station\$1))	USPAT; EPO; JPO	2003/06/05 13:27
-	13	370/337,347,348,336,322,449.ccls. and ((time with slot\$1) same (request allocation reservation) same channel\$1) and (contention with (traffic data) with channel\$1) and (satellite same (terminal\$1 station\$1))	USPAT; EPO; JPO	2003/06/05 13:27